

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5**

<b>IN THE MATTER OF:</b>	)	
	)	
Copperweld Shelby Division	)	<b>NOTICE OF VIOLATION</b>
Shelby, Ohio	)	
	)	<b>EPA-5-99-OH-31</b>
	)	
Proceedings Pursuant to	)	
Section 113(a)(1) of the	)	
Clean Air Act,	)	
42 U.S.C. § 7413(a)(1)	)	

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**NOTICE OF VIOLATION**

The Administrator of the United States Environmental Protection Agency (U.S. EPA), by authority duly delegated to the undersigned, is issuing this Notice of Violation pursuant to Section 113(a)(1) of the Clean Air Act. U.S. EPA hereby notifies the State of Ohio and Copperweld Shelby Division (Copperweld) that U.S. EPA finds that Copperweld, located at 132 West Main Street, Shelby, Ohio, is in violation of the Ohio State Implementation Plan (SIP), as follows:

**Statutory and Regulatory Background**

1. On October 23, 1980, U.S. EPA approved OAC 3745-31-05 and 3745-31-05(A) as part of the federally enforceable SIP for the State of Ohio. 45 Fed. Reg. 72119.
2. OEPA issued Copperweld Permit to Install 03-3000. The permit established allowable emission limits for Copperweld's Hot Mill Rotary Hearth Furnace. Emissions testing confirmed that the furnace exceeded the allowable emission limits for NO<sub>x</sub> and VOCs.

**Factual Background**


3. Copperweld owns and operates a steel pipe tubing facility located at 132 West Main Street, Shelby, Ohio.
4. Emissions from the facility's rotary hearth furnace are subject to the emissions limits established in the Permit to Install issued by the Ohio EPA set forth in the Ohio SIP at 3745-31-05 (A).

**Findings of Violation**

5. Emissions testing was conducted on October 15, 1998 at Copperweld. During the emissions testing, Copperweld's Hot Mill Rotary Furnace was found to have exceeded allowable pound per hour emission rates established for this emission unit (in the applicable Permit to Install).
6. The following summaries are prepared from data reported from Ohio EPA:

Pollutant Name	Actual (#/hr)	Allowable Limit (#/hr)
NO <sub>x</sub>	8.56	6.42
VOCs	0.24	0.18

7/9/99  
Date

  
Margaret M. Guerriero, Acting Director  
Air and Radiation Division

**CERTIFICATE OF MAILING**

I, Loretta Shaffer, certify that I sent a Finding of Violation and Notice of Violation by Certified Mail, Return Receipt Requested, to:

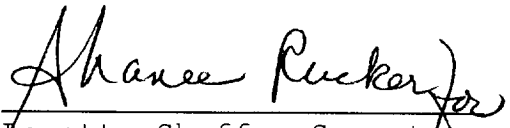
David M. Coppock, Vice President of Operations  
Copperweld Shelby Division  
132 West Main Street  
Shelby, Ohio 44875

I also certify that I sent copies of the Notice of Violation by first class mail to:

Robert Hodanbosi, Chief  
Division of Air Pollution Control  
Ohio Environmental Protection Agency  
Central District Office  
1800 Watermark Drive  
Columbus, Ohio 43216

Chad Delbecq, Environmental Specialist  
Division of Air Pollution Control  
Northwest District Office  
347 North Dunbridge Road  
Bowling Green, Ohio 43402

on the 14 day of July, 1999.

  
Loretta Shaffer, Secretary  
AECAS, (MN/OH)

CERTIFIED MAIL RECEIPT NUMBER: P140777023